

ABSTRACT

5

Novel murine polynucleotides are disclosed that individually identify novel genes into which a retroviral gene trap vector has integrated. Additionally, novel mutated murine ES cells are described that stably incorporate retroviral gene trap constructs into the specifically identified genes. The novel genes and cells thus defined are useful in functional genomic analysis, and in the discovery and development of new therapeutic and diagnostics agents and methods.

15

09880744-064294